

1AP7 Rec'd PCT/PTO 13 JUN 2006"

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| Transmittal Letter To The United States<br>Designated/Elected Office (DO/EO/US) Concerning A<br>Filing Under 35 U.S.C. 371   |   | Attorney Docket: 27436U<br>U.S. Application No.:<br><b>10/582757</b><br>Not Yet Assigned |
| International Application:<br>PCT/EP2004/053399  | International Filing Date:<br>December 10, 2004 | Priority Date Claimed:<br>December 16, 2003  |
| Title of Invention: <b>METAL FIBER CONCRETE</b>  |   |  |
| Applicants for DO/EO/US: DESTREE, Xavier   |   |  |
| Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  |   |  |
| <ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li> <li>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)): <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)</li> </ol> </li> <li>6. <input checked="" type="checkbox"/> A English translation of the International Application as filed (35 U.S.C. 371(c)(2)).</li> <li>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not transmitted by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input checked="" type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol> |   |  |
| <b>ITEMS 11 to 20 BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:</b>   |   |  |
| <ol style="list-style-type: none"> <li>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>12. <input checked="" type="checkbox"/> An assignment document in favor of <u>TREFILABED BISSEN S.A.</u> of Bissen, LUXEMBOURG for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>13. <input checked="" type="checkbox"/> A <b>FIRST</b> preliminary amendment.</li> <li>14. <input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment</li> <li>15. <input type="checkbox"/> A substitute specification.</li> <li>16. <input type="checkbox"/> A change of power of attorney and/or address letter.</li> <li>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter2 and 35 USC 1821 - 1825</li> <li>18. <input type="checkbox"/> A second copy of the published international application under 35 USC 154(d)(4)</li> <li>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 USC 154(d)(4)</li> </ol>   |   |  |

|  |              |  |         |                         |                     |
|--|--------------|--|---------|-------------------------|---------------------|
| U.S. Application No.<br><b>10/582757</b>   |              | International Application:<br><b>PCT/EP2004/053399</b> |         | Attorney Docket: 27436U |                     |
| 20. <input checked="" type="checkbox"/> Other items or information: TRANSMITTAL LETTER; INTERNATIONAL PUBLICATION NUMBER: WO 2005/068388 A1, IN THE FRENCH LANGUAGE; INTERNATIONAL PUBLICATION DATE: JULY 28, 2005; ENGLISH TRANSLATION OF INTERNATIONAL PUBLICATION NUMBER: WO 2005/068388 A1, WHICH CONSISTS OF 17 PAGES: 13 PAGES OF TEXTUAL SPECIFICATION, 2 PAGES OF 15 CLAIMS, AND 2 SHEETS OF DRAWINGS; <b>PRELIMINARY AMENDMENT, WHICH CONSISTS OF: ATTACHMENT A, TO BE EXAMINED</b> ; EXECUTED DECLARATION AND POWER OF ATTORNEY; EXECUTED ASSIGNMENT, WITH A RECORDATION COVER SHEET, IN FAVOR OF TREFILARBED BISSEN, S.A., OF BISSEN, LUXEMBOURG; PCT/ISA/220 (NOTIFICATION OF THE TRANSMISSION OF THE INTERNATIONAL SEARCH REPORT AND WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY) IN THE FRENCH LANGUAGE; PCT/ISA/210 (INTERNATIONAL SEARCH REPORT) IN THE FRENCH LANGUAGE; PCT/ISA/237 (WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY) IN THE FRENCH LANGUAGE; INFORMATION DISCLOSURE STATEMENT; PTO FORM-1449, WITH 3 REFERENCES CITED, AND COPIES FOR THE 3 REFERENCES CITED; PCT/IB/304 (NOTIFICATION CONCERNING SUBMISSION OR TRANSMITTAL OF PRIORITY DOCUMENT) IN THE FRENCH LANGUAGE; PCT/IB/308 (FIRST NOTICE INFORMING THE APPLICANT OF THE COMMUNICATION OF THE INTERNATIONAL APPLICATION) IN THE FRENCH LANGUAGE; PCT/IB/308 (SECOND AND SUPPLEMENTARY NOTICE INFORMING THE APPLICANT OF THE COMMUNICATION OF THE INTERNATIONAL APPLICATION) IN THE FRENCH LANGUAGE; POSTCARD FOR EARLY NOTIFICATION OF THE SERIAL NUMBER REQUEST. |              |  |         |                         |                     |
| The following fees are submitted:  |              |  |         | <u>CALCULATION</u>      | <u>PTO USE ONLY</u> |
| 21. <input checked="" type="checkbox"/> Basic National Fee (37 CFR 1.492(a))..... \$ 300.00  |              |  |         | \$ 300.00               |                     |
| 22. <input checked="" type="checkbox"/> Examination Fee (37 CFR 1.492 (c))<br>If the written opinion prepared by ISA/US or the International Preliminary Examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) .....\$ 0.00<br>All other situations ..... \$ 200.00  |              |  |         | \$ 200.00               |                     |
| 23. <input checked="" type="checkbox"/> Search Fee (37 CFR 1.492(b))<br>If the written opinion of the ISA/US or the International Preliminary Examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) ..... \$ 0.00<br>Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority ..... \$ 100.00<br>International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB .....\$ 400.00<br>All other situations ..... \$ 500.00  |              |  |         | \$ 400.00               |                     |
| <b>Total of 21, 22 and 23</b>  |              |  |         | <b>\$ 900.00</b>        |                     |
| — Additional fee for specification and drawings filed in paper over 100 sheets (excluding Sequence listing or computer program listing filed in an electronic medium).<br>The fee is \$ 250.00 for each additional 50 sheets of paper or fraction thereof.   |              |  |         |                         |                     |
| Total Sheets   | Extra Sheets | # of each additional 50                                | RATE    |                         |                     |
| 21-100 =   | 0/50 =       | 0  | X \$250 | \$ 0.00                 |                     |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).  |              |  |         | \$ 0.00                 |                     |
| CLAIMS   | # FILED      | # EXTRA  | RATE    |                         |                     |
| TOTAL  | 15-20=       | 0  | X \$50  | \$ 0.00                 |                     |
| INDEPENDENT  | 1-3=         | 0  | X \$200 | \$ 0.00                 |                     |
| Multiple dependent claims (if applicable)  |              |  |         | + \$360                 | \$ 0.00             |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>   |              |  |         | <b>\$ 900.00</b>        |                     |
| Applicant claims small entity status.<br>— Fees above are reduced by 1/2.  |              |  |         |                         |                     |
| <b>SUBTOTAL =</b>  |              |  |         | <b>\$ 900.00</b>        |                     |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  |              |  |         | \$ 0.00                 |                     |
| <b>TOTAL NATIONAL FEE =</b>  |              |  |         | <b>\$ 900.00</b>        |                     |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +   |              |  |         | \$ 40.00                |                     |
| <b>TOTAL FEES ENCLOSED =</b>   |              |  |         | <b>\$ 940.00</b>        |                     |
|  |              |  |         | Amount to be: refunded  | \$                  |
|  |              |  |         | Amount to be: charged   | \$                  |

U.S. Application No.:  
Not Met Assigned

10/582757

International Application:  
PCT/EP2004/053399

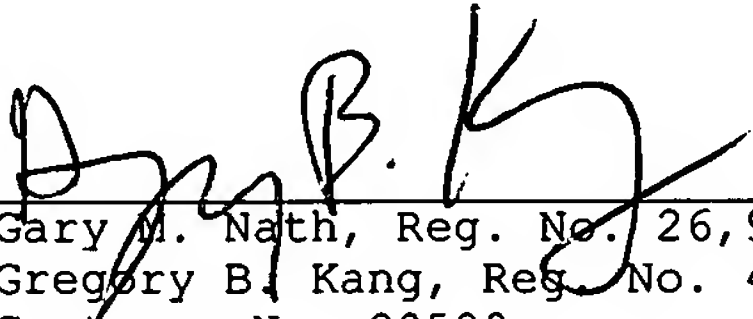
Attorney Docket: 27436U

- a. ☒ Two checks in the amounts of \$900.00 and \$40.00 to cover the above fees are enclosed.
- b. ☐ Please charge my Deposit Account Number: 14-0112 in the amount of \$ \_\_\_\_\_ to cover the above fees. (A duplicate copy of this sheet is enclosed.)
- c. ☒ The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment to Deposit Account Number: 14-0112.
- d. ☐ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit Card Information should not be included on this form. Provide credit card information and authorization on PTO-2038

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.

Send All Correspondence To:

Gary M. Nath  
**NATH & ASSOCIATES PLLC**  
 112 South West Street,  
 Alexandria, VA 22314  
 Tel: 1-703-548-6284  
 Fax: 1-703-683-8396

  
 Gary M. Nath, Reg. No. 26,965  
 Gregory B. Kang, Reg. No. 45,273  
 Customer No. 20529

10/582757

AP3 Rec'd PCT/PTO 13 JUN 2006

STOP PCT  
Attorney Docket: 27436U  
Date: June 13, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

DESTREE

Art Unit: Unknown

Examiner: Unknown

Appl. No.: Not Yet Assigned

Filed: June 13, 2006

International Application: PCT/EP2004/053399

International Filing Date: December 10, 2004

For: **METAL FIBER CONCRETE**

TRANSMITTAL LETTER

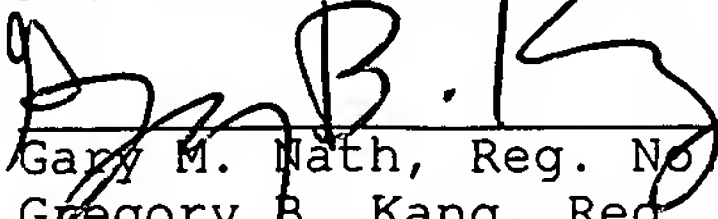
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- 1) Transmittal Letter to U.S. Designated/Elected Office (DO/EO/US) Concerning Filing under 35 U.S.C. 371;
- 2) International Publication Number: WO 2005/068388 A1, in the French Language; International Publication Date: July 28, 2005;
- 3) English Translation of International Publication Number: WO 2005/068388 A1, which consists of 17 pages:  
13 pages of Textual Specification,  
2 pages of 15 Claims, and  
2 sheet of Drawing;
- 4) **Preliminary Amendment, which consists of:**  
**Attachment A, to be EXAMINED;**
- 5) Executed Declaration and Power of Attorney;
- 6) Executed Assignment, with a Recordation Cover Sheet, in favor of TREFILARBED BISSEN S.A., of Bissen, LUXEMBOURG;
- 7) PCT/ISA/220 (Notification of the Transmission of the International Search Report and the Written Opinion of the International Searching Authority) in the French Language;
- 8) PCT/ISA/210 (International Search Report) in the French Language;
- 9) PCT/ISA/237 (Written Opinion of the International Searching Authority) in the French Language;
- 10) Information Disclosure Statement;
- 11) PTO Form-1449, with 3 references cited, and copies for the 3 references cited;
- 12) PCT/IB/304 (Notification Concerning Submission or Transmittal of Priority Document) in the French Language;
- 13) PCT/IB/308 (First Notice Informing the Applicant of the Communication of the International Application) in the French Language;
- 14) PCT/IB/308 (Second and Supplementary Notice Informing the Applicant of the Communication of the International Application) in the French Language;
- 15) Check No.: 2269 in the Amount of \$900.00 for the Basic Filing Fee, which includes the Search and Examination Fees, as a **Large Entity**;
- 16) Check No.: 2270 in the Amount of \$40.00 for the Recordation of the Assignment Document;
- 17) Postcard for Early Notification of the Serial Number Request.

Respectfully submitted,  
NATH & ASSOCIATES PLLC

  
Gary M. Nath, Reg. No. 26,965  
Gregory B. Kang, Reg. No. 45,273  
Customer No. 20529